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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/722,557	11/28/2003	Cyril Cabral JR.	YOR920030528US1 (20140-00	4977	
30678	7590 08/24/2005		EXAMINER		
CONNOLLY SUITE 800	BOVE LODGE & H	PICARDAT, KEVIN M			
1990 M STRE	ET NW	ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20036-3425			2822		
			DATE MAILED: 08/24/2005	DATE MAILED: 08/24/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicati	on No.	Applicant(s)	43		
065 - 4 - 4' 0		10/722,5	57	CABRAL ET AL.			
	Office Action Summary	Examine	r	Art Unit			
		Kevin M.		2822			
Period fo	 The MAILING DATE of this communication 	ion appears on th	e cover sheet with	the correspondence addre	ss		
THE External France Failure Any R	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) day to period for reply is specified above, the maximum statutory into the period for reply will, by the period for reply will be period for reply	TION. ' CFR 1.136(a). In no evation. ys, a reply within the stary period will apply and we by statute, cause the app	vent, however, may a reply tutory minimum of thirty (3 vill expire SIX (6) MONTHS blication to become ABANI	be timely filed O) days will be considered timely. From the mailing date of this commodone (35 U.S.C. § 133).	unication.		
Status							
1)⊠	Responsive to communication(s) filed or	n 13 June 2005.					
2a)□		This action is r	on-final.				
•==	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
5)⊠ 6)⊠	Claim(s) <u>1-26</u> is/are pending in the appli 4a) Of the above claim(s) <u>1-9</u> is/are without Claim(s) <u>12-26</u> is/are allowed. Claim(s) <u>10 and 11</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	drawn from consi		·	*		
Applicati	on Papers	,					
9)	The specification is objected to by the Ex	kaminer.		•			
10)🛛	The drawing(s) filed on 22 March 2004 is	s/are: a)⊠ accep	oted or b)□ object	ed to by the Examiner.			
	Applicant may not request that any objection	to the drawing(s) I	oe held in abeyance.	See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the	•		· · · · · · · · · · · · · · · · · · ·	• •		
11)[_]	The oath or declaration is objected to by	the Examiner. No	ote the attached O	ffice Action or form PTO-	152.		
Priority u	ınder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for f All b) Some * c) None of: 1. Certified copies of the priority doct 2. Certified copies of the priority doct 3. Copies of the certified copies of the application from the International I see the attached detailed Office action for	uments have bee uments have bee ne priority documo Bureau (PCT Rul	en received. en received in Appl ents have been rec le 17.2(a)).	ication No ceived in this National Sta	ge		
Attachmen	t(s)			•			
1) 🛛 Notic	e of References Cited (PTO-892)			mary (PTO-413)			
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449 or PTO r No(s)/Mail Date			ail Date mal Patent Application (PTO-152	2)		
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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group II, claims 10-26 in the reply filed on 13 June 2005 is acknowledged.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 10 and 11 are rejected under 35 U.S.C. 102(e) as being anticipated by Dubin et al. US 2005/0167755.

Dubin et al. discloses a method of forming a gate for a FET including forming carbide forming metal and a carbon-containing layer and forming the metal carbide material by annealing (see Paragraph 0063) and Mo and Mo-Ru are considered carbide forming metals.

Claims 12-26 are allowed over the prior art.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Picardat Primary Examiner

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